# Silicone Endstop Buffers • truncated cone form

## 25151.0050



### **Product Description**

Because of the high material purity, this version is suitable for all types of application which have demanding hygienic requirements (e.g. foodstuffs industry).

To be used as an elastic end-stop, bearing foot etc.

Endstop buffers made from silicone rubber have a wider temperature range for use than rubber endstop buffers.

The hardness is  $55 \pm 5^{\circ}$  shore A. Further shore hardnesses (40  $\pm 5^{\circ}$  shore A and 70  $\pm 5^{\circ}$  shore A) on request.

#### Material

### Support washer

· Stainless steel 1.4301

#### Threaded bushing

• Stainless steel 1.4301

#### Body

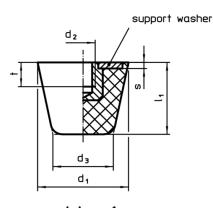
· Silicone rubber

#### More information

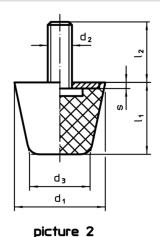
#### **Further products**

Rubber Endstop Buffers, truncated cone form

#### **Drawing**



picture 1



## Order information

Dime	Spring rate R	Load capacity max.	Spring range ~		ă	Art. No.	
d <sub>1</sub>   d <sub>2</sub>   d <sub>3</sub>	∣ l₁ ∣ s ∣ t m]	[N/mm]	[N]	[mm]	min.   m [°C]	nax. <b>[g]</b>	
with female thread – picture 1							
<b>50 M10</b> 32	43 2 10	148	1580	10.7	-30 2	200 94	25151.0050

### Compliance

#### **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863

### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 10.06.2022

Erwin Halder KG

### **Does not contain Proposition 65 substances**

No Proposition 65 substances included https://www.P65Warnings.ca.gov/

### **Free from Conflict Minerals**

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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